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NPIC/R-1026/62

June 1962

PHOTOGRAPHIC INTERPRETATION REPORT

25X1C

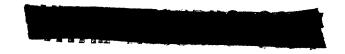




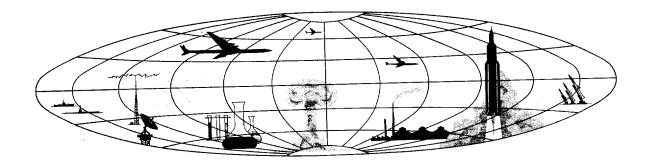








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PHOTOGRAPHIC INTERPRETATION REPORT

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MISSION 113
20 JUNE 1962

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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

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113, DATE OF INFO 20 JUNE 1962. CHURCH DOOR MISSION THE FOLLOWING INFORMATION REPRESENTS THE PRELIMINARY INTERPRETATION OF AERIAL PHOTOGRAPHIC MATERIAL MADE AVAILABLE IT SHOULD BE NOTED THAT FRAME NUMBERS IN THIS REPORT WERE DERIVED FROM THE CAMERA DATA CHAMBER, AND MAY NOT COINCIDE WITH FRAME NUMBERS TO BE TITLED ON THE PHOTOGRAPHY. 25X1C -AIRFIELDS-25X1C CHANG-YEH AIRFIELD 3859N 10039E NO CHANGE SINCE AIRCRAFT -- NONE OBSERVED. 25X1D CHANG-YEH AREA, AIRFIELD U/C 3850N 10040E 25X1C NO APPARENT PROGRESS IN CONSTRUCTION OF AIRFIELD 25X1D HANKOW AIRFIELD 3035N 11414E 25X1C NO APPARENT CHANGE IN VISIBLE NE PORTION SINCE MISSION AIRCRAFT - AT LEAST 20, INCLUDING 19 FAGOT/FRESCO, AND ONE CAB. 25X1D LAN-CHOU AIRFIELD 3602N 10352E 25X1C NO CHANGE IN FACILITIES SINCE MISSION

Approved For Release 200**9/EC/RET**CI**AND FOR BM** 560A000400010034-7 25X1D NPIC/R-1026/62 AIRCRAFT -- 5 CRATE, ONE CAB, ONE COLT. 25X1C LAO-HO-KOU AIRFIELD 3223N 11140E 25X1D NO APPARENT CHANGE SINCE AIRCRAFT -- NONE OBSERVED. SHAN-PO AIRFIELD 3005N 11419E 25X1D IDENTIFICATION ONLY. 25X1C 25X1D SHAN-TAN AIRFIELD 3846N 10120E NO CHANGE SINCE 25X1C SHUANG-CHENG-TZU AIRFIELD 4021N 09947E NO SIGNIFICANT CHANGE SINCE 25X1D AIRCRAFT -- 3 BEAGLE, ONE COLT. 25X1C

WU-CHANG AIRFIELD 3030N 11418E

NO APPARENT CHANGE SINCE

PARTIAL COVERAGE DUE TO CLOUDS AND HAZE.

AIRCRAFT -- 3 CRATE, 2 COLT, AND 3 POSSIBLE CREEK

VISIBLE.

WU-KUNG AIRFIELD 3417N 10815E

IDENTIFICATION ONLY.

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25X1C

WU-WEI AIRFIELD 3750N 10226E

NO APPARENT CHANGE SINCE AIRFIELD APPEARS SERVICEABLE.
AIRCRAFT -- NONE OBSERVED.

25X1D

25X1D

YEN-LIANG AIRFIELD 3438N 10916E

3.6 NM SSE OF YEN-LIANG.
8,400 X 230 FT NE/SW CONCRETE RUNWAY, SERVICEABLE.
AIRCRAFT -- 2 FRESCO AND 2 COLT.
NW OF THE AIRFIELD IS A RAIL-SERVED FABRICATION PLANT CONSISTING OF 5 LARGE ASSEMBLY-TYPE BUILDINGS (ONE UNDER CONSTRUCTION).

-MISSILES-

LAO-HO-KOU, SUSPECT MISSILE AREA 3225N 11140E

NO MISSILE OR MISSILE ASSOCIATED ACTIVITY OBSERVED

25X1D WITHIN A 25 NM RADIUS OF LAO-HO-KOU. AREA CLOUD-FREE.

SAN-YUAN, PROBABLE SA-2 SAM SITE 3439N 10858E

A 3-POSITION PROBABLE SA-2 SAM SITE IS LOCATED AT A SOD LANDING STRIP ON THE OUTSKIRTS OF SAN-YUAN. THE SITE IS SECURED AND WHOLLY REVETTED, AND EACH OF THE 3 POSITIONS IS ALSO REVETTED. THE SPACING BETWEEN POSITIONS IS COMPATIBLE WITH THAT OF THE DEPLOYED SITE AT SHUANG-CHENG-TZU MISSILE LAUNCH CENTER. PROBABLE LAUNCHERS ARE IN ALL 3 POSITIONS AND A VEHICLE APPEARS TO BE SERVICING ONE OF THE POSITIONS. 2 BUILDINGS AND POSSIBLE ELECTRONICS GEAR ARE LOCATED IN THE APPROXIMATE CENTER OF THE SITE.

25X1D

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SHUANG-CHENG-TZU MISSILE LAUNCH CENTER 4104N 10020E

25X1C

THE CENTER IS COVERED BY EXCELLENT QUALITY. CLOUD-FREE PHOTOGRAPHY. SIGNIFICANT ITEMS NEW TO THE CENTER SINCE (SEE ATTACHMENT 1) -- 1. DEPLOYED SA-2 SAM SITE IN THE APPROXIMATE MIDPOINT OF

THE MISSILE CENTER (41-04N 100-20E). 2. A CRATER, PROBABLY CAUSED BY A MISSILE MALFUNCTION, 1,500 FT NW OF LAUNCH COMPLEX A.

3. NEW PERMANENT-TYPE BUILDING CONSTRUCTION WEST OF THE OPERATIONAL SUPPORT AREA.

SIGNIFICANT CHANGES TO AND/OR IDENTIFICATION OF FUNCTIONS OF PREVIOUSLY EXISTING FACILITIES --

THE IDENTIFICATION OF TWO COMMUNICATION SITES AT EXISTING AREAS (NOT TO BE CONFUSED WITH THE TWO SITES AT THE AIRFIELD). ONE, A TRANSMITTING SITE, AT 41-15N 100-19E NEAR THE SSM LAUNCH FACILITIES CONSISTS OF AT LEAST ONE DOUBLE END-POLE DAY/NIGHT RHOMBIC. ONE SINGLE END-POLE DAY/NIGHT RHOMBIC, AND ONE SINGLE RHOMB I C.

THE OTHER, A RECEIVING SITE AT 40-53N 100-09E (SOUTH OF THE SUPPORT BASE), CONSISTS OF AT LEAST 4 SINGLE END-POLE DAY/NIGHT RHOMBICS AND A V ANTENNA. 2. NO CHANGE IN THE CONSTRUCTION STATUS OF LAUNCH

COMPLEX B.

IMPOUNDING OF WATER AT THE RESERVOIR NEAR THE AGRICULTURAL AREA; SOUTH OF THE SUPPORT BASE AND THE CONSTRUCTION OF SEVERAL BUILDINGS. ONE RECTANGULAR STRUCTURE, UNDER CONSTRUCTION, NOW CONTAINS A SMOKE STACK IN THE CENTER OF THE BUILDING.

ABSENCE OF ANY LAUNCHERS OR EQUIPMENT AT THE SA-2 LAUNCH AREAS AT THE SAM LAUNCH COMPLEX AND AT THE DEPLOYED SA-2 SAM SITE.

NO SIGNIFICANT CHANGES, OTHER THAN THOSE ALREADY MENTIONED, WERE OBSERVED AT THE SSM AND SAM LAUNCH FACILITIES, AND RELATED INSTRUMENTATION SITES, OR AT THE 4 MISSILE SUPPORT AREAS AND THE SUPPORT BASE. SMOKE OR STEAM IS VISIBLE EMITTING FROM ANY OF THE NUMEROUS SMOKE STACKS OR THE TWO COOLING TOWERS AT THE POWER PLANT. NO INCREASED ACTIVITY IS NOTED ALONG THE RAIL LINE OR AT THE TERMINUS OF THE SOUTHEAST RAIL HOWEVER, ALL THE PIERS ARE IN PLACE FOR THE PERMANENT BRIDGE OVER THE O-CHI-NA HO. AT LEAST 17 VEHICLES ARE IN MOTION BETWEEN THE SUPPORT BASE AND THE MISSILE SUPPORT AREAS, AND AT LEAST 40 VEHICLES ARE PARKED IN A MOTOR POOL AT A BARRACKS AREA NEAR THE DEPLOYED SA-2 SAM SITE. NO CHANGE IN THE 3 SITES COMPRISING THE L-SHAPED

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INSTRUMENTATION PATTERN ASSOCIATED WITH THE SHUANG-CHENG-TZU AIRFIELD. 280 RAIL CARS ARE NOTED IN THE VICINITY OF THE SUPPORT BASE AT THE MISSILE CENTER AND 215 IN THE VICINITY OF THE LARGE AIRFIELD. NO CONCLUSIVE EVIDENCE TO CONFIRM AAM OR ASM ACTIVITY AT THE SHUANG-CHENG-TZU AIRFIELD.

25X1D

· 25X1D

25X2

-NUCLEAR ENERGY-

-COMPLEXES-

HSI-NING COMPLEX 3637N 10155E

25X1D IDENTIFICATION ONLY.

25X1C

LAN-CHOU COMPLEX 3602N 10346E

25X1D NO APPARENT CHANGE SINCE

WU-HAN COMPLEX 3035N 11417E

IDENTIFICATION ONLY. COMPLEX APPROXIMATELY 90 PERCENT CLOUD COVERED.

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25X1D

-INDUSTRY-

25X1D

TAI-YUAN EXPLOSIVES & AMMUNITION PLANT 3759N 11233E

7 NM NORTH OF TAI-YUAN.
3 POSSIBLE TEST FACILITIES (ONE REVETTED)
SUGGEST THE POSSIBILITY OF MISSILE PROPELLANT
PRODUCTION AT THIS PLANT. OTHER FEATURES INCLUDE 4
LARGE PROCESSING BUILDINGS, SEVERAL SMALLER BUILDINGS
INTERCONNECTED WITH COVERED PASSAGEWAYS, 11 EARTH—
COVERED BUNKERS, STEAMLINES, LIGHTNING ARRESTERS,
FABRICATION BUILDINGS, AND 3 SEMI-BURIED STORAGE TANKS.
ALSO ASSOCIATED WITH THE TEST FACILITIES ARE 2 REVETTED
BUILDINGS, 2 BUNKERS, AND 9 UNIDENTIFIED BUILDINGS.
ADDITIONAL CONSTRUCTION IN PROGRESS.

25X1C

YEN-KUO, HYDROELECTRIC POWER PLANT 3601N 10315E

NO APPARENT CHANGE SINCE 25X1D OBLIQUITY PRECLUDES DETERMINATION OF OPERATIONAL STATUS.

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Attachment 1

LAUNCH COMPLEXES SSM RANGE CRATER REVETTED STORAGE AREA SAM SUPPORT AREA SAM RANGE SSM/SAM ASSEMBLY/CHECKOUT SA-2 LAUNCH AREA AREA BARRACKS AREA OPERATIONAL SUPPORT AREA CONSTRUCTION ACTIVITY POWER PLANT MAIN RADAR SUPPORT BASE RESERVOIR LANDING STRIP AGRICULTURAL AREA CABLE SCAR ROAD COMMO SITE TRAIL RAILROAD PORTION OF "L" INSTRUMENTATION SITE INSTRUMENTATION PATTERN NAUTICAL MILES (APPROX) NPIC G-6142 (6/62) SHUANG-CHENG-TZU MISSILE LAUNCH CENTER.

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